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Application Number

TRANSMITTAL FORM			Application Number	10/632	2,483	
			Filing Date	Augus	st 1, 2003	
			First Named Inventor	Settle		
(to be used for all correspondence after initial filing)		Art Unit				
		Examiner Name		-		
Total Number of F	ages in This Submission		Attomey Docket Number	39932	/285866	
		ENOLOGUE	-0			
			S (Check all that apply)		-	
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Fee Attac	ched	Licensing-related	Licensing-related Papers		ppeal Communication to Board f Appeals and Interferences	
Amendment/Re	eply	Petition			ppeal Communication to TC ppeal Notice, Brief, Reply Brief)	
After Fina	al [Petition to Conve			roprietary Information	
Affidavits	/declaration(s)	Power of Attorne	ey, Revocation	s	tatus Letter	
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Attorney Docket No.: 39932/285866

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Timothy F. Settle

U.S.S.N.:

10/632,483

Group Art Unit: 2681

Filed:

August 1, 2003

Examiner: Unknown

For:

MULTICAST CONTROL SYSTEMS AND METHODS FOR DYNAMIC,

ADAPTIVE TIME, BANDWIDTH, FREQUENCY, AND SATELLITE

ALLOCATIONS

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Attorney Docket No.: 39932/285866

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with Rules 56, 97 and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), the non-U.S. patent publications listed on the attached PTO/SB/08a are submitted for consideration by the Examiner. With regard to the requirements

U.S.S.N.: 10/632,483

Filed: August 1, 2003

Information Disclosure Statement

of C.F.R. 1.198(a)(2), pursuant to the July 11, 2003 administrative notice issued by Deputy

Commissioner Stephen G. Kunin, copies of the cited U.S. Patents are not enclosed.

Submission of the references provided in this Information Disclosure is not intended to

constitute an admission that any reference referred to herein is prior art for this invention unless

specially designated as such. Also, in accordance with 37 C.F.R. § 1.97(g), the filing of this

Information Disclosure Statement shall not be construed to mean that a search has been made, or

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This Information Disclosure Statement is being filed before the issuance of a first

office action on the merits of the application (37 C.F.R. 1.97(b)(3)); therefore, no fee is

believed to be due. If a fee is due, the Commissioner is authorized to charge such fee and any

additional fees that may be due or credit any overpayment to Deposit Account No. 11-0855.

Respectfully submitted,

Reg. No. 47,591

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Date: April 30, 2004

KILPATRICK STOCKTON LLP

1100 Peachtree Street, Suite 2800

Atlanta, GA 30309

(404) 815-6046

Attorney Docket No. 39932/285688

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Substitute for form 1449A/PTO				Complete if Known		
INF	ORMATIO	N D	SCLOSURE	Application Number	10/632,483	
STATEMENT BY APPLICANT			APPLICANT	Filing Date	August 1, 2003	
				First Named Inventor	Settle	
				Art Unit	2681	
(Use as many sheets as necessary)		Examiner Name	unknown			
Sheet	1	of	2	Attorney Docket Number	39932/285866	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		4,009,344	02/1977	Flemming	
		4,599,720	07/1986	Kunzinger	
		5,553,083	09/1996	Miller	
		2003/0084067	03/2001	Rodriguez	
		2003/0083948	05/2003	Obiaya	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages Columns Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if k.nown)				
		WO 00/67449	11/2000	Fabiano, et al.		
		WO 00/44606	08/2000	Johnson, et al.		

Examiner Signature	Date Considered	

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der the Paperwork Re n Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute to torm 1449A/PTO Complete if Known INFORMATION DISCLOSURE Application Number 10/632,483 Filing Date August 1, 2003 STATEMENT BY APPLICANT First Named Inventor Settle Art Unit 2681 (Use as many sheets as necessary) Examiner Name unknown Sheet Attorney Docket Number 39932/285866

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate) title of the item (book magazine journal serial symposium catalog etc.) date page(s) volume-issue number(s) publisher city and/or country where published.	T²
		Marshall, James W, et al., "Mixed Channel Resource Allocation Analysis," Proceedings of the Annual Military Communications Conference (MILCOM), US, New York, IEEE, vol. Conf. 12, 11 October 1993, pages 983-987, XP000410899	
		Harris, Nicole, "N2 Broadband Bets on Video-on-Demand Gear," The Wall Street Journal, 11/01/01, p. B8	
		"Aggregation, Integration, Automation. A Guide to Content Management and Distribution in a Digital World," Pathfire, Advertising Supplement to Broadcasting & Cable. (2001)	
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